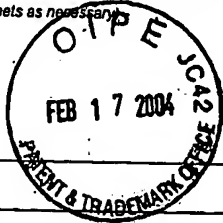


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PTO/SB/06A(10-01)

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Complete if Known

Applicati n Number 10/059745
 Filing Date March 30, 2002
 First Named Invent r Alain Shang
 Group Art Unit 2874
 Examiner Name Song, Sarah

FEB 23 2004

Sheet 1 of 1

Attorney Docket No: 3918P003

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T ²
8us	GB-2297007	07/17/1996	Poplawski, Daniel S., et al.			
8us	JP-07225327	08/22/1995	Osamu, Akita			
8us	JP-07225328	08/22/1995	Osama, Akita			
8us	WO-9512227	05/04/1995	Bruch, Helmut, et al.			

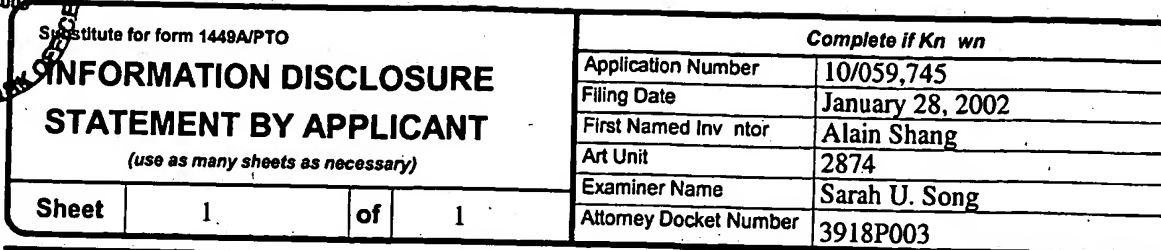
OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

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8us		SASAKI, SHINICHI, et al., "A Compact Optical Active Connector: An Optical Interconnect Module with an Electrical Connector Interface", <u>IEEE Transactions on Advanced Packaging</u> , Vol. 22, No. 4, (11/1999), 541-550	
8us		YAMANAKA, NAOAKI, "Optoelectronic Packaging", <u>Communication System Interconnection Structure</u> (Chapter 2), (4/18/1997), 11-43	

EXAMINER *Sarah X Song*

DATE CONSIDERED 13 MAY 04

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Title of Invention	Methods, Apparatus, and Systems of Fiber Optic Modules, Elastomeric Connections, and Retention Mechanisms Therefor
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Application Number: 10/059745

Confirmation Number: 5347

First Named Applicant: Alain Shang

Attorney Docket Number: 3918P003

Art Unit: 2874

Examiner: Sarah Song

Search string: (20020093796 or 20020150343 or
20020167793 or 4217030 or 4387956 or
4432604 or 4491981 or 4699455 or 4756593 or
4861134 or 5013247 or 5039194 or 5104243 or
5117476 or 5163109 or 5253320 or 5289345 or
5325455 or 5329428 or 5412497 or 5442726 or
5546281 or 5561727 or 5596663 or 5717533 or
5734558 or 5738538 or 5757998 or 5767999 or
5864468 or 5879173 or 5901263 or 5966487 or
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6085006 or 6142802 or 6149465 or 6178096 or
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6220873 or 6220878 or 6241534 or 6267606 or
6335869 or 6350063 or 6430053 or 6439918 or
6485322 or 6494623 or 6517382 or 6519160 or
6524134 or 6530785 or 6532155 or 6533470 or
6533603 or 6556445 or 6570768 or DE353796
or DE354271 or Re36820).pn.



US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
3918	1	20020093796	2002-07-18	Medina,			
3918	2	20020150343	2002-10-17	Chiu, Liew C., t al.			
3918	3	20020167793	2002-11-14	Branch, , et al.			
3918	4	4217030	1980-08-12	Howarth, -			

PKT	5	4387956	1983-06-14	Cline,
PKT	6	4432604	1984-02-21	Schwab,
PKT	7	4491981	1985-01-01	Weller, , et al.
PKT	8	4699455	1987-10-13	Erbe, , et al.
PKT	9	4756593	1988-07-12	Koakutsu, , et al.
PKT	10	4861134	1989-08-29	Alameel, , et al.
PKT	11	5013247	1991-05-07	Watson,
PKT	12	5039194	1991-08-13	Block, , et al.
PKT	13	5104243	1992-04-14	Harding,
PKT	14	5117476	1992-05-26	Yingst, , et al.
PKT	15	5163109	1992-11-10	Okugawa, , et al.
PKT	16	5253320	1993-10-12	Takahashi, , et al.
PKT	17	5289345	1994-02-22	Corradetti, , et al.
PKT	18	5325455	1994-06-28	Henson, , et al.
PKT	19	5329428	1994-07-12	Block, , et al.
PKT	20	5412497	1995-05-02	Kaetsu, , et al.
PKT	21	5442726	1995-08-15	Howard, , et al.
PKT	22	5546281	1996-08-13	Poplawski, , et al.
PKT	23	5561727	1996-10-01	Akita, , et al.
PKT	24	5596663	1997-01-21	Ishibashi, , et al.
PKT	25	5717533	1998-02-10	Poplawski, , et al.
PKT	26	5734558	1998-03-31	Poplawski, , et al.
PKT	27	5738538	1998-04-14	Bruch, , et al.
PKT	28	5757998	1998-05-26	Thatcher, , et al.
PKT	29	5767999	1998-06-16	Kayner,
PKT	30	5864468	1999-01-26	Poplawski, , et al.
PKT	31	5879173	1999-03-09	Poplawski, , et al.
PKT	32	5901263	1999-05-04	Gaio, , et al.
PKT	33	5966487	1999-10-12	Gilliland, , et al.
PKT	34	5980324	1999-11-09	Berg, , et al.
PKT	35	6047172	2000-04-04	Babineau, , et al.
PKT	36	6062893	2000-05-16	Miskin, , et al.
PKT	37	6074228	2000-01-13	Berg, , et al.
PKT	38	6085006	2000-07-04	Gaio, , et al.
PKT	39	6142802	2000-11-07	Berg,
PKT	40	6149465	2000-11-21	Berg, , et al.

PUB	41	6178096	2001-01-23	Flickinger, , et al.
PUB	42	6179627	2001-01-30	Daly,
PUB	43	6200041	2001-03-13	Gaio, , et al.
PUB	44	6201704	2004-03-13	Poplawski, , et al.
PUB	45	6203333	2001-03-20	Medina, , et al.
PUB	46	6220873	2001-04-24	Samela, , et al.
PUB	47	6220878	2001-04-24	Poplawski, , et al.
PUB	48	6241534	2001-06-05	Neer, , et al.
PUB	49	6267606	2001-07-31	Poplawski, , et al.
PUB	50	6335869	2002-01-01	Branch, , et al.
PUB	51	6350063	2002-02-26	Gilliland, , et al.
PUB	52	6430053	2002-08-06	Peterson, Bruce A., et al.
PUB	53	6439918	2002-08-27	Togami, , et al.
PUB	54	6485322	2002-11-26	Branch, , et al.
PUB	55	6494623	2002-12-17	Ahrens, , et al.
PUB	56	6517382	2003-02-11	Flickinger, , et al.
PUB	57	6519160	2003-02-11	Branch, , et al.
PUB	58	6524134	2003-02-25	Flickinger, , et al.
PUB	59	6530785	2003-03-11	Hwang,
PUB	60	6532155	2003-03-11	Green, , et al.
PUB	61	6533470	2003-03-18	Ahrens,
PUB	62	6533603	2003-03-18	Togami,
PUB	63	6556445	2003-04-29	Medina,
PUB	64	6570768	2003-05-27	Medina,
PUB	65	DE353796	1994-12-27	Oliver, , et al.
PUB	66	DE354271	1995-01-10	Speiser, , et al.
PUB	67	Re36820	2000-08-15	McGinley, , et al.

Remarks

Note: Remarks are not for responding to an office action.

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Signature

Examiner Name	Date
<i>Sarah J. Long</i>	<i>19 MAY 2004</i>